

## PATENT ABSTRACTS OF JAPAN

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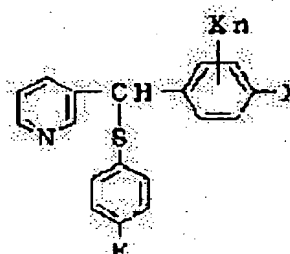
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## (54) FUNGICIDAL ALPHA-SUBSTITUTED BENZYL PYRIDINES

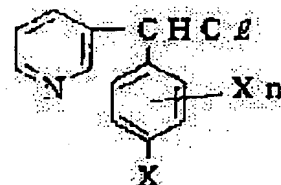
## (57)Abstract:

PURPOSE: To provide a novel compound having an extremely marked action to control the powdery mildew in wheat plants, barley plants or the like.

CONSTITUTION: A compound of formula I (X is A halogen, n is 0, 1), for example, 3-[ $\alpha$ -(4-fluorophenylthio)-4-chlorobenzyl] pyridine. The compound of formula I is obtained, for example, by the reaction of a compound of formula II with 4-fluorobenzenethiol in the presence of an acid acceptor such as triethylamine in a solvent such as water or hexane, preferably at 10 to 100° C.



I



II

## LEGAL STATUS

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